

### MODEL : FTBS-HD & FWTBF-HD

#### Description:

Heavy duty recess mounted frame assembly with surface mounted overriding center plate held with a centering turn-bar .

Available in both aluminum and stainless steel options.

#### Technical Data:

- Metals :Extruded Aluminum - (6063-T5,T6) & (6061-T5,T6) ASTM B221 ]
- Turnbar: Injection molded

#### Point Load Rating:

- 2200lbs (1000kg)

#### Material Finishes:

- Aluminum center plate is supplied with grit finish and other sections are supplied in mill finish as standard
- Stainless steel center plate of grade 304 is supplied in with grit finish and other sections are supplied in mill finish as standard

#### Limitations:

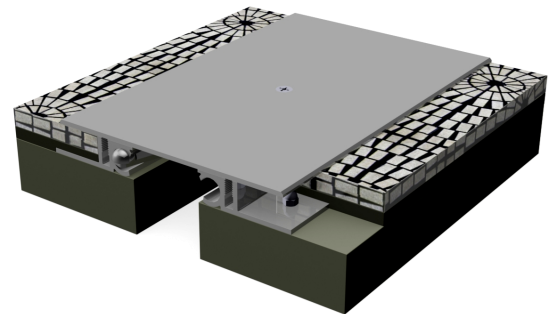
- Standard length 3 meter
- Maximum length 6.1 meter

#### Optional Accessories:

- Moisture barrier, fire barrier

#### Installation:

See manufacturer's standard installation instructions.



Bump Free



Compliant



Heavy Duty



Load Rating

#### Key Features:

- Slip-Resistant grit finish center plate
- Movement +/-50%
- Can accommodate vertical displacement
- Hybrid injection molded turn-bar for vertical displacement

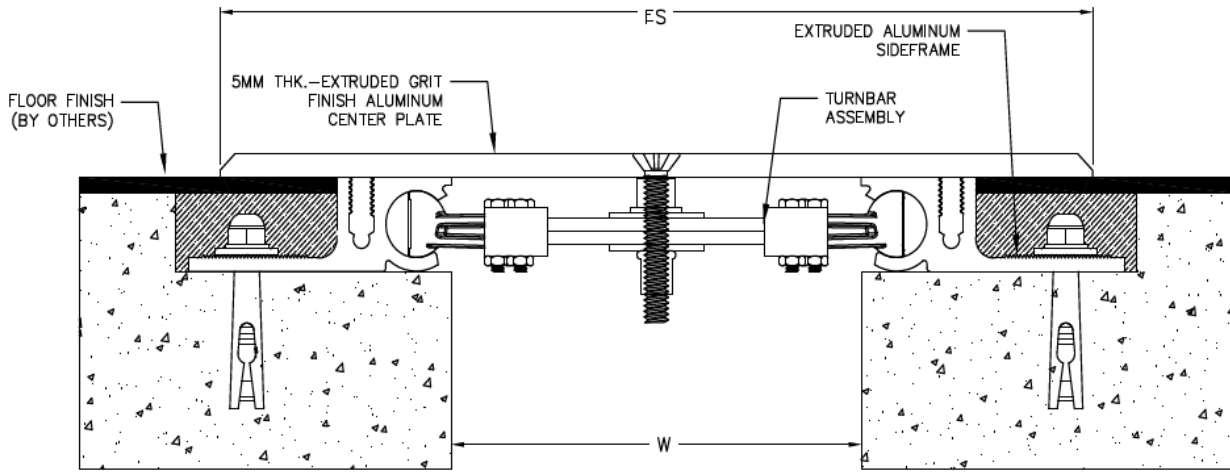
#### Applications:

- For indoor and outdoor application
- Where low maintenance is desired
- For larger movement requirement
- Suitable for gap sizes of 1" up-to 8"\*

*\*Contact factory for larger gap size requirement*

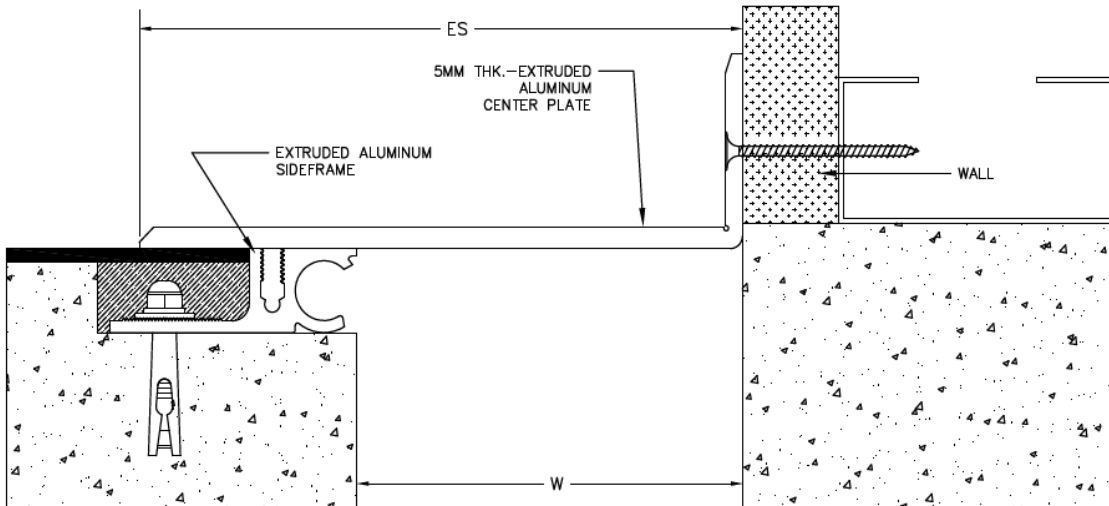
Model	Min Joint Opening	Nominal Joint Width (W)	Max Joint Opening	Exposed Surface (ES)	Profile Width	Profile Height
<b>FTBS1HD</b>	0.50"(13mm)	1.00"(25mm)	2.50"(64mm)	5.04"(128mm)	6.02"(153mm)	1.05"(27mm)
<b>FTBS2HD</b>	0.38"(10mm)	2.00"(51mm)	3.50"(88mm)	5.92"(150mm)	6.90"(175mm)	1.09"(28mm)
<b>FTBS3HD</b>	0.38"(10mm)	3.00"(76mm)	5.20"(132mm)	6.92"(176mm)	7.90"(201mm)	1.14"(29mm)
<b>FTBS4HD</b>	0.38"(10mm)	4.00"(102mm)	6.28"(160mm)	7.92"(201mm)	8.90"(226mm)	1.18"(30mm)
<b>FWTBS1HD</b>	0.50"(13mm)	1.00"(25mm)	1.39"(35mm)	3.03"(77mm)	3.50"(89mm)	1.05"(27mm)
<b>FWTBS2HD</b>	0.38"(10mm)	2.00"(51mm)	2.52"(64mm)	3.97"(101mm)	4.44"(113mm)	1.09"(28mm)
<b>FWTBS3HD</b>	0.38"(10mm)	3.00"(76mm)	3.64"(93mm)	4.76"(121mm)	5.57"(141mm)	1.14"(29mm)
<b>FWTBS4HD</b>	0.38"(10mm)	4.00"(102mm)	5.14"(131mm)	6.26"(159mm)	6.57"(167mm)	1.19"(30mm)

### Floor to Floor



**FTBS-HD**

### Floor to Wall



**FWTBS-HD**